



Excellent color rendering, low mercury, improved outcome

T8 High CRI Lamps

Philips T8 High CRI lamps featuring ALTO II technology are ideal when better color rendering properties are preferred.

Benefits

- Reduced impact on the environment without sacrificing performance
- ALTO II means 50% less mercury than the original ALTO T8 lamps
- High Color Rendering Index

Features

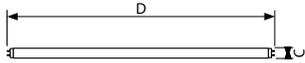
- 95% lumen maintenance and reduced lamp-end blackening
- 90 color rendering index
- ALTO II Technology is TCLP compliant
- Only 1.7mg of mercury with ALTO II technology

Application

- Office
- Industry
- Retail

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Dimensional drawing



Product	C (max)	D (max)
F32T8/TL930/ALTO 30PK	1,213.6 mm	27.9 mm
F32T8/TL935/ALTO 30PK	1,213.6 mm	27.9 mm
F32T8/TL941/ALTO 30PK	1,213.6 mm	27.9 mm
F32T8/TL950/ALTO 30PK	1,213.6 mm	27.9 mm
F32T8/TL965/ALTO 30PK	1,213.6 mm	27.9 mm

General Information	
Cap-Base	G13
Light Technical	
Beam Angle (Nom)	0 degree(s)
Color rendering index (CRI)	>90
Operating and Electrical	
Lamp Current (Nom)	265 mA
Voltage (Nom)	137 V
Power Consumption	32 W
Wattage Equivalent	32 W
Mechanical and Housing	
Bulb Finish	Coated glass
Bulb Shape	T-8
Approval and Application	
Mercury (Hg) Content (Nom)	1.7 mg

Light Technical

Order Code	Full Product Name	Color Designation	Correlated Color Temperature		Luminous Flux
			(Nom)		
927871203901	F32T8/TL941/ALTO 30PK	4100 Kelvin	4100 K		2,600 lm
927871204901	F32T8/TL935/ALTO 30PK	-	3500 K		2,625 lm
927871205101	F32T8/TL930/ALTO 30PK	-	3000 K		2,775 lm
927871205501	F32T8/TL950/ALTO 30PK	5000 Kelvin	5000 K		2,600 lm
927871205701	F32T8/TL965/ALTO 30PK	6500 Kelvin	6500 K		2,600 lm

